

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	MAIL STOP AMENDMENT
Xiang-Dong FU)	Group Art Unit: 1634
Application No.: 10/561,764)	Examiner: MARTINELL, James
Filed: August 2, 2006)	Confirmation No.: 9801
For: GENOME MAPPING OF)	Certificate of Electronic Deposit
FUNCTIONAL DNA ELEMENTS)	I hereby certify that this correspondence is being
AND CELLULAR PROTEINS)	deposited with the United States Patent & Trademark
)	Office on February 27, 2009 via EFS-Web.
)	By: <u>Joseph R. Baker, Jr./</u>
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RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Response is being submitted in response to the Office Action dated September 29, 2008. Please enter the following amendments and remarks:

Amendments to the specification are reflected on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 11 of this paper.